



PRODUCT NAME
COMA BERENICE Brightwork Varnish

Issue Date	01/31/02
Formula Number	7800 Series
Product Code	TOPCOMA
Printed Date	Thursday, August 05, 2004
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HMG PERFORMANCE COATINGS LLC
PO BOX 313
ROEBUCK, SC 29376
TEL: 1-864-578-6770
www.hmgmarine.com

PACKAGING
Available in ½ liter and 1 liter cans.

PRODUCT FUNCTION
COMA BERENICE is a super durable single pack marine varnish based on innovative polymer materials. COMA BERENICE offers outstanding physical properties including exceptional film build, ultra high gloss and excellent ultraviolet resistance. Its ease of use and high performance makes it the first choice marine varnish for many boat owners. Coma Berenice stays flexible and accommodates large movements in the wood substrate. Ideal for cap rails, masts and other bright work applications, but not intended for high traffic areas such as stair treads or wooden seats.

TECHNICAL INFORMATION		APPLICATION AND USAGE DATA	
Solids	Approximately 55% by weight	Touch dry	5 Hours @ 72°F
Flashpoint	Above 90°F	Hard dry	24-36 Hours @ 72°F
Specific Gravity	1.10 to 1.30 approximately	Thinner/Reducer	Coma Berenice Reducer
Storage	12 months in original sealed containers	Overcoating	6 Hours minimum @ 72°F
Color retention	Excellent	Eqp. Cleaning	HMG Coma Berenice Reducer or mineral spirit
		Film thickness	4 Mils WFT gives approximately 1.6 mils DFT
		Coverage	407 Sq. ft. per US Gallon (107 sq.ft per liter)
		VOC	440g/l Dependent on Color
		Sanding	Wet sand after overnight Dry

COLOR RANGE
Available in clear and classic clear-(yellow/amber tone)

- SPECIAL PROPERTIES**
- Superb U-V resistance
 - High build, but **remains flexible** therefore preventing or **eliminating the tendency to crack and craze**
 - Ultra high gloss

PREPARATION
Surfaces must be clean, free from dust and totally dry.
Knotting solution may be used if appropriate.

HOW TO USE
 Brush HVLP Conventional Spray Roller See application data

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APPLICATION
COMA BERENICE is usually applied by brush straight from the can. However, up to 10% of HMG COMA BERENICE Reducer may be added to aid application, particularly for spraying and may be reduced up to 20% for the first coat to aid penetration. Sand after first coat as wood grain is usually raised and then sand between coats when necessary. In hot and humid conditions, drying is retarded – be patient as the results and durability are worth it. If left for more than 36 hours, sanding should always be carried out.

HEALTH AND SAFETY
<ul style="list-style-type: none"> • Refer to MSDS and can label prior to use. • Respiratory protection should be worn when spraying. • KEEP OUT OF REACH OF CHILDREN

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